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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

11/25/2008

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

MILLER, DANIEL H

ART UNIT PAPER NUMBER

1794

DATE MAILED: 11/25/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/560,776 | 12/14/2005 | Marc Plissonnier | 126114 | 7401 | |

TITLE OF INVENTION: COATING FOR A MECHANICAL PART, COMPRISING AT LEAST ONE HYDROGENATED AMORPHOUS CARBON,

AND METHOD OF DEPOSITING ONE SUCH COATING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 02/25/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence including ed below or directed other tions. | ng the Patent, advance of nerwise in Block 1, by (| rders and notification a) specifying a new c | of n | naintenance fees w pondence address; | ill be and/or | mailed to the current (b) indicating a sepa | corres irate "] | spondence address as FEE ADDRESS" for |
|---|--|--|--|----------------------------|---|------------------------------|--|--------------------|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 25944 7590 11/25/2008 | | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | |
| OLIFF & BER P.O. BOX 3208. ALEXANDRIA | | State | reby certify that this es Postal Service w essed to the Mail | is Fee(ith suf Stop | of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d | g depos st class above | sited with the United s mail in an envelope , or being facsimile | | |
| | | | | | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | | | | | | | (Date) |
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| nonprovisional | NO | \$1510 | \$300 | | \$0 | | \$1810 | 02/25/2009 | |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | 3 | 7 | | | | |
| MILLER, 1 | DANIEL H | 1794 | 428-408000 | | | | | | |
| ☐ "Fee Address" ind | nge of Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | | | | |
| PLEASE NOTE: Un | ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp GNEE | ified below, no assignee | data will appear on t | he pa g an a | ntent. If an assigned | | | ocume | nt has been filed for |
| Please check the appropr | riate assignee category or | categories (will not be pr | rinted on the patent): | | Individual 🖵 Co | rporati | on or other private gro | oup ent | tity Government |
| 4a. The following fee(s) Issue Fee Publication Fee (N Advance Order | permitted) | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | |
| a. Applicant claim | ntus (from status indicated as SMALL ENTITY statu | is. See 37 CFR 1.27. | | | - | | ΓΙΤΥ status. See 37 C | | |
| NOTE: The Issue Fee an interest as shown by the | nd Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | ed from anyone other the Office. | han tl | ne applicant; a regi | stered a | attorney or agent; or th | ie assig | gnee or other party in |
| Authorized Signature | | | | | Date | | | | |
| Typed or printed nam | | | Registration N | o | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this buy /irginia 22313-1450. DC 313-1450. | U.S.C. 122 and 37 CFR | 1.14. This collection i | is est: | imated to take 12 r | ninutes mment | to complete, includir | ig gath | ering, preparing, and |

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| 25944 7. | 590 11/25/2008 | | EXAMINER | | | |
| OLIFF & BERR | IDGE, PLC | MILLER, DANIEL H | | | | |
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| ALEXANDRIA, VA 22320-4850 | | | 1794 | | | |
| | | DATE MAILED: 11/25/2008 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 440 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 440 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) |
|---|--|---|
| | 10/560,776 | PLISSONNIER ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | DANIEL MILLER | 1794 |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is | in this application. If not included nunication will be mailed in due course. THIS |
| 1. This communication is responsive to 6/30/2008. | | |
| 2. ☑ The allowed claim(s) is/are <u>11-21</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | e been received. e been received in Applicat | ion No |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | le a reply complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | |
| (a) \square including changes required by the Notice of Draftspers | son's Patent Drawing Revi | ew (PTO-948) attached |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | | |
| ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Paper No 7. ☐ Examiner | nformal Patent Application Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allowance |
| | /KEITH D. HE Supervisory P | NDRICKS/ atent Examiner, Art Unit 1794 |

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Reasons for Allowance

The examiner concurs with applicant's remarks of 6/30/2008. The claims are deemed allowable in view of applicant's remarks. Claims 11-21 are allowed, with previously withdrawn process claims 18-20 being rejoined because they are dependent from now allowed independent product claim 11.

1. Claims 11-17 and 21 directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 18-20, directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, claims 18-20 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on 4/3/2008 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the

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provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

/KEITH D. HENDRICKS/

Supervisory Patent Examiner, Art Unit 1794